

# YAMUNA RAGUTHU

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## CAREER OBJECTIVE

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Motivated and detail-oriented MCA graduate with strong knowledge in Python, Django, HTML, CSS, JavaScript and SQL. Eager to begin a career in software development by contributing to innovative projects, learning from experienced professionals, and enhancing technical skills. Committed to delivering high-quality work and adapting quickly to new technologies and challenges.

## EDUCATION

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### Master of Computer Applications (MCA)

Adikavi Nannaya University  
2023 – 2025 | CGPA: 8.02

### Bachelor of Science (B.sc computers)

Government Degree College, Tekkali  
2020 – 2023 | CGPA: 8.30

## INTERNSHIP

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### Image Empowered Intern – Infosys Springboard

Oct 2024– Dec 2024

- Gained hands-on experience in Python, Deep Learning Models, CNN, Image Processing.
- Strengthened technical and analytical skills through real-time projects.

**Technologies:** Python, CNN

## PROJECTS

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### Weather and Tourism Web App using Django

Developed a dynamic web application that provides real-time weather updates and tourist attractions based on user location. Integrated weather APIs and implemented a personalized itinerary generator that suggests places based on user interests. **Technologies:** Python, Django, HTML, CSS, SQLite.

### Face Mask Detection using CNN

Developed a Face Mask Detection system using CNN to classify masked and unmasked faces in real time, integrating image preprocessing and deep learning for accurate detection. **Technologies:** Python, TensorFlow, Keras.

## TECHNICAL SKILLS

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**Programming Languages:** Python, HTML, CSS, JavaScript

**Framework:** Django

**Database:** SQL

**Tools:** VS Code, Jupyter Notebook, Spyder

**Operating Systems:** Windows

**Soft Skills:** Communication, Teamwork, Problem Solving, Adaptability

## CERTIFICATIONS

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- Machine Learning
- Full Stack Python Programming
- Git & GitHub